## 2018 Northern California Earthquake Hazards Workshop

January 30– 31, 2018 USGS Menlo Park, California

## **AGENDA**

## Tuesday, January 30, Morning

9:00-9:15 am Welcoming Remarks

Jack Boatwright (USGS) Steve Hickman (USGS)

9:15-10:15 am New Observations on Large Earthquake Recurrence along the Peninsula

Section of the San Andreas Fault

Speakers:

Gordon Seitz, California Geological Survey (30min) Chris Goldfinger, Oregon State University (30min)

Discussion: 15 min

Moderator: David Schwartz, USGS

10:30-10:45 am **Break** 

10:45-12:00 pm California's Wildfires—Perspectives for Fire Following Earthquakes

Speakers:

Jon Keeley, U.S. Geological Survey (20 min)

Larry Collins, CalOES (20 min)

Maurizio Gobbato, Risk Management Solutions (25 min)

Discussion: 10 min

Moderator: Andy Michael, USGS

Afternoon

12:00-1:15 pm **Lunch** 

1:15-2:15 pm Lightning Talks: Everything You Want to Know About Current Earthquake

Research in Northern California in Less than an Hour!

Speakers (3 min talks):

Moderator: Sarah Minson, USGS

2:15pm-3:30pm Poster Session: Summaries of Northern California Research (and Beyond!)

3:30-5:00 pm Earthquake Early Warning: Status, Directions, and What we're Learning

Along the Way

Speakers:

Elizabeth Cochran, U.S. Geological Survey (30 min)

Men-Andrin Meier, Caltech, (30 min)

Discussion: 20 min

Moderator: Sarah Minson, USGS

5:00 pm Adjourn

Wednesday, January 31, Morning

9:00-10:00am M9 Cascadia initiative—Reducing the Impacts of the next Great Cascadia

**Subduction Earthquake** 

Speakers:

Erin Moriarty, U.S. Geological Survey (45 min)

Discussion: 15 min

Moderator: Tom Brocher, USGS

10:00-11:00am Break + Poster Session

11:00-11:15am The HayWired Scenario: Ready...Set...

Speaker:

Dale Cox, U.S. Geological Survey (15 min)

11:15-12:20pm Tall Buildings—Assessing the Seismic Performance of our Urban Cores

Speakers:

Ron Hamburger, Simpson Gumpertz & Heger (San Francisco) (45 min)

Discussion: 20 min

12:20pm Concluding Remarks

12:30pm Adjourn